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25X1A	MEMORANDUM FOR: Director of Special Activities SUBJECT: Proposed Airborne Direction Finding (DF) Tests	
25X1A	1. It is requested that OSA provide operational assistance and technical support for calibration tests of an airborne (DF) system. The DF system in question is installed in the USAFE C-97 aircraft being used for Projects These projects are a portion of the OEL Parameter Measurements Program and are directed against "O" and "I" requirements.	
25X1A 25X1 NRO	2. To carry out the desired tests, the electronic range instrumentation will be required for at least four flights, each of about five hours duration. The assistance needed from OSA will involve flight clearances, security administration, and the operation of various electronics and communications equipment by the contractor	
25X1A	Air Force Base, Riverside, California by a TS cleared USAFE flight crew. In the interests of security, the	5X1
25X1A 25X1 NRO	flights can be made during the hours of darkness and special briefings for the crew can be arranged by OSA Security. The operation of the airborne electronic equipment and the reduction and analysis of the test data will be handled by "O" cleared representatives of the	
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25X1A 25X1 NRO 25X1 NRO	4. The technical problems associated with the ground equipment for these tests have been investigated with the Monitor. All of the necessary signal sources, radio communication and radar tracking facilities are available at the facility. It is understood that the proposed schedule between 5 and 15 December does not conflict with other test range programs. The instrumentation expenses and overtime charges by are estimated to be less than NRO, Category I, funds are available to cover these contractor costs.	25X1 NR O 25X1 NRO
25X1A	5. With your concurrence, the OEL Project Officer, will proceed with the necessary planning and coordination of these tests with the appropriate elements of your office.	
25X1A	Director of ELINT DD/S&T	
	CONCURRENCE: 6 DEC 1966	
25X1A	Director of Special Activities Date	
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